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UTILITY PATENT APPLICATION TRANSMITTAL

Attorne	attorney Docket No. 4041J-000837			
First In	ventor	Hiroa	ıki Hosokawa	
Title	Piping S	tructur	e For Refrigerant Cycle System Of Vehicle	
- Cuama	a Mail Lak	al Ma	EV 406 074 407 US	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Specification (Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Specification Cross References to Related Applications filed in English ii. 🗌 paper Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** Background of the Invention - Brief Summary of the Invention 9. 🔯 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 12. 🔲 Information Disclosure Drawing(s) (35 U.S.C.113) [Total Sheets 8 Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 3 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🛛 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Divisional ☐ Continuation ☐ Continuation-in-part (CIP) of prior application No: ___ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 27572 П Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 828 Address City Bloomfield Hills Mi 48303 State Zip Code Country United States of America Telephone 248-641-1600 Fax 248-641-0270 Name (Print/Type) H. Keith Miller Registration No. (Attorney/Agent) 22,484 Signature Date February 4, 2004

PTO/SB/17 (10-03)

Approved for use through 07/31/2006, OMB 0651-0032

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FFF TO ANOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number	To be assigned			
for FY 2004	Filing Date	February 4, 2004			
	First Named Inventor	Hiroaki Hosokawa			
Patent fees are subject to annual revision.	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				

TOTAL AMOUNT OF PAYMENT

TOTAL AMOUNT OF PAYMENT (\$) 810						Attorr	Attorney Docket No. 404			4041J-000837		
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Number					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit					1053	130	1053	130	Non-English specification			
Account Hamess, Dickey & Pierce, P.L.C.				1812	2,520	1812	2,520	For filing a request for reexamination				
Name The Director is authorized to: (check all that apply)						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below ☒ Credit any overpayments ☒ Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
				xcept for th	e filing fe	е	1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account. FEE CALCULATION						1252	420	2252	210	Extension for reply within second month		
1. BAS	SIC FIL	ING FEE					1253	950	2253	475	Extension for reply within third month	
Large Entit		Small Entit	_	ee Descriptio	n		1254	1,480	2254	740	Extension for reply within fourth month	
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1001 7	70 2	2001 38	5 U	tility filing fee		770	1401	330	2401	165	Notice of Appeal	
1002 3	40 2	2002 17	0 D	esign filing fee	•		1402	330	2402	165	Filing a brief in support of an appeal	
1003 5	30 2	2003 26	5 P	ant filing fee			1403	290	2403	145	Request for oral hearing	
		2004 38 2005 80		eissue filing fe rovisional fillin			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
					·9 .00		1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770						1453	1,330	2453	665	Petition to revive – unintentional		
2. EXTRA	CL AIM	LEEE					1501	1,330	2501	665	Utility issue fee (or reissue)	
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Total Claims	10	-20 **	= [x [= 0	1460	130	1460	130	Petitions to the Commissioner	
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1202	18	2202	9	Claims in e	xcess of 20	0	1810	770	2810	385	For each additional invention to be	
1201	86	2201	43	Independe	nt claims in	excess of 3					examined (37 CFR § 1.129(b))	
1203	290	2203	145		-	aim, if not paid nt claims over	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86		2204	43		original patent		1802	900	1802	900	Request for expedited examination	
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SUBMITTED BY		-	Co	omplete (if applicable)	
Name (Print/Type)	H. Keith Miller, Esty. (Registration No. Attorney/Agent)	22,484	Telephone	248-641-1600	
Signature	X MISHIR		Date	February 4, 2004	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.